



Texas Water Development Board Groundwater Database Reports



Cooperator Infrequent Constituent Report

County: Hale

State Well Number	Date	Storet Code	Description	Flag	Value	+ or -
1056503						
	6/14/2000	39033	ATRAZINE, TOTAL, UG/L		0.0700	
1064205						
	4/19/2000	39033	ATRAZINE, TOTAL, UG/L		0.0500	
	6/22/2004	39033	ATRAZINE, TOTAL, UG/L	<	0.0500	
	6/22/2004	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L	<	0.0500	
1064602						
	5/9/2000	39033	ATRAZINE, TOTAL, UG/L		0.0900	
1141704						
	6/14/2000	39033	ATRAZINE, TOTAL, UG/L		0.2700	
1141903						
	4/18/2000	39033	ATRAZINE, TOTAL, UG/L		0.1400	
1143419						
	10/23/2007	46570	HARDNESS, CA MG CALCULATED (MG/L AS CaCO3)		345	
	10/23/2007	01042	COPPER, TOTAL (UG/L AS CU)	<	0.00102	
	10/23/2007	01051	LEAD, TOTAL (UG/L AS PB)	<	1.02	
	10/23/2007	01055	MANGANESE, TOTAL (UG/L AS MN)		5.42	
	10/23/2007	01059	THALLIUM, TOTAL (UG/L AS TL)	<	1.02	
	10/23/2007	01067	NICKEL, TOTAL (UG/L AS NI)		3.68	
	10/23/2007	01077	SILVER, TOTAL (UG/L AS AG)	<	1.02	
	10/23/2007	01092	ZINC, TOTAL (UG/L AS ZN)		4.53	
	10/23/2007	01097	ANTIMONY, TOTAL (UG/L AS SB)	<	1.02	
	10/23/2007	01147	SELENIUM, TOTAL (UG/L)	<	4.08	
	10/23/2007	01007	BARIUM, TOTAL (UG/L AS BA)		147	

State Well Number	Date	Storet Code	Description	Flag	Value	+ or -
1143704	10/23/2007	70299	SOLIDS, SUSPENDED, RESIDUE ON EVAP AT 180C, MG/L		495	
	10/23/2007	71885	IRON (UG/L AS FE)		65.9	
	10/23/2007	71900	MERCURY, TOTAL (UG/L AS HG)	<	0.2	
	10/23/2007	01105	ALUMINUM, TOTAL (UG/L AS AL)		33	
	10/23/2007	00927	MAGNESIUM, TOTAL (MG/L AS MG)		38.5	
	10/23/2007	00410	ALKALINITY, TOTAL (MG/L AS CaCO3)	<	2	
	10/23/2007	00415	ALKALINITY, PHENOLPHTHALEIN (MG/L)	<	2	
	10/23/2007	00440	BICARBONATE ION (MG/L AS HCO3)		352	
	10/23/2007	00600	NITROGEN, TOTAL (MG/L AS N)		5.69	
	10/23/2007	01027	CADMIUM, TOTAL (UG/L)	<	1.02	
	10/23/2007	00916	CALCIUM, TOTAL (MG/L AS Ca)		74.8	
	10/23/2007	01034	CHROMIUM, TOTAL (UG/L AS CR)		5.71	
	10/23/2007	00929	SODIUM, TOTAL (MG/L AS Na)		34	
	10/23/2007	00940	CHLORIDE, TOTAL (MG/L AS CL)		26.5	
	10/23/2007	00945	SULFATE, TOTAL (MG/L AS SO4)		20.8	
	10/23/2007	00951	FLUORIDE, TOTAL (MG/L AS F)		1.64	
	10/23/2007	01002	ARSENIC, TOTAL (UG/L AS AS)	<	2.04	
	10/23/2007	01012	BERYLLIUM, TOTAL (UG/L AS BE)	<	1.02	
	10/23/2007	00615	NITRITE NITROGEN, TOTAL (MG/L AS N)	<	0.05	
1149316	4/19/2000	39033	ATRAZINE, TOTAL, UG/L		0.5200	
	6/22/2004	39033	ATRAZINE, TOTAL, UG/L		1.0400	
	6/22/2004	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L	<	0.0500	
1149512	8/29/2000	39033	ATRAZINE, TOTAL, UG/L	<	0.0500	
	4/18/2000	39033	ATRAZINE, TOTAL, UG/L		0.3400	
1150507	4/18/2000	39033	ATRAZINE, TOTAL, UG/L		0.0500	
	6/24/2004	39033	ATRAZINE, TOTAL, UG/L		0.0600	

State Well Number	Date	Storet Code	Description	Flag	Value	+ or -
1150610	6/24/2004	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L	<	0.0500	
1151416	4/12/2000	39033	ATRAZINE, TOTAL, UG/L		0.0800	
1151510	7/16/2003	39033	ATRAZINE, TOTAL, UG/L		1.8200	
	7/16/2003	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L	<	0.0500	
1152208	3/23/2000	39033	ATRAZINE, TOTAL, UG/L		0.0700	
1157102	4/18/2000	39033	ATRAZINE, TOTAL, UG/L		2.0200	
	9/9/2004	39033	ATRAZINE, TOTAL, UG/L		2.4000	
	9/9/2004	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L		0.0900	
1157603	6/24/2004	39033	ATRAZINE, TOTAL, UG/L		0.0900	
	6/24/2004	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L	<	0.0500	
1158411	3/21/2000	39033	ATRAZINE, TOTAL, UG/L		0.1000	
1158415	3/21/2000	39033	ATRAZINE, TOTAL, UG/L		0.1300	
	5/17/2004	01012	BERYLLIUM, TOTAL (UG/L AS BE)	<	0.8	
	5/17/2004	01092	ZINC, TOTAL (UG/L AS ZN)	<	5	
	5/17/2004	01077	SILVER, TOTAL (UG/L AS AG)	<	10	
	5/17/2004	01067	NICKEL, TOTAL (UG/L AS NI)		1.1	
	5/17/2004	01059	THALLIUM, TOTAL (UG/L AS TL)	<	0.4	
	5/17/2004	00900	HARDNESS, TOTAL (MG/L AS CaCO3)		298	
	5/17/2004	01055	MANGANESE, TOTAL (UG/L AS MN)		2.1	

State Well Number	Date	Storet Code	Description	Flag	Value	+ or -
1158416	5/17/2004	70301	SOLIDS, DISSOLVED, SUM OF CONSTITUENTS, MG/L		420	
	5/17/2004	01051	LEAD, TOTAL (UG/L AS PB)	<	1	
	5/17/2004	01042	COPPER, TOTAL (UG/L AS CU)	<	0.002	
	5/17/2004	01034	CHROMIUM, TOTAL (UG/L AS CR)	<	10	
	5/17/2004	01027	CADMIUM, TOTAL (UG/L)	<	1	
	5/17/2004	01097	ANTIMONY, TOTAL (UG/L AS SB)	<	1	
	5/17/2004	01007	BARIUM, TOTAL (UG/L AS BA)		144	
	5/17/2004	01002	ARSENIC, TOTAL (UG/L AS AS)		2.1	
	5/17/2004	00951	FLUORIDE, TOTAL (MG/L AS F)		2.9	
	5/17/2004	00945	SULFATE, TOTAL (MG/L AS SO4)		21	
	5/17/2004	00940	CHLORIDE, TOTAL (MG/L AS CL)		20	
	5/17/2004	00929	SODIUM, TOTAL (MG/L AS NA)		24.8	
	5/17/2004	00916	CALCIUM, TOTAL (MG/L AS CA)		57.4	
	5/17/2004	00620	NITRATE NITROGEN, TOTAL (MG/L AS N)		3.15	
	5/17/2004	00615	NITRITE NITROGEN, TOTAL (MG/L AS N)	<	0.01	
	5/17/2004	00440	BICARBONATE ION (MG/L AS HCO3)		353	
	5/17/2004	00410	ALKALINITY, TOTAL (MG/L AS CaCO3)		289	
	5/17/2004	00403	PH (STANDARD UNITS) LAB		7.3	
	5/17/2004	01147	SELENIUM, TOTAL (UG/L)	<	3	
	5/17/2004	00927	MAGNESIUM, TOTAL (MG/L AS MG)		37.7	
	5/17/2004	71885	IRON (UG/L AS FE)		97	
	5/17/2004	71900	MERCURY, TOTAL (UG/L AS HG)	<	0.4	
	5/17/2004	01105	ALUMINUM, TOTAL (UG/L AS AL)	<	20	
	5/17/2004	01105	ALUMINUM, TOTAL (UG/L AS AL)	<	20	
	5/17/2004	01034	CHROMIUM, TOTAL (UG/L AS CR)	<	10	
	5/17/2004	01051	LEAD, TOTAL (UG/L AS PB)	<	1	
	5/17/2004	01059	THALLIUM, TOTAL (UG/L AS TL)	<	0.4	
	5/17/2004	01067	NICKEL, TOTAL (UG/L AS NI)	<	1	
	5/17/2004	01077	SILVER, TOTAL (UG/L AS AG)	<	10	
	5/17/2004	01027	CADMIUM, TOTAL (UG/L)	<	1	

State Well Number	Date	Storet Code	Description	Flag	Value	+ or -
1159404	5/17/2004	01097	ANTIMONY, TOTAL (UG/L AS SB)	<	1	
	5/17/2004	01042	COPPER, TOTAL (UG/L AS CU)	<	0.002	
	5/17/2004	01147	SELENIUM, TOTAL (UG/L)	<	3	
	5/17/2004	70301	SOLIDS, DISSOLVED, SUM OF CONSTITUENTS, MG/L		378	
	5/17/2004	71885	IRON (UG/L AS FE)		80	
	5/17/2004	71900	MERCURY, TOTAL (UG/L AS HG)	<	0.4	
	5/17/2004	01092	ZINC, TOTAL (UG/L AS ZN)		7	
	5/17/2004	00620	NITRATE NITROGEN, TOTAL (MG/L AS N)		1.1	
	5/17/2004	00403	PH (STANDARD UNITS) LAB		7.5	
	5/17/2004	00410	ALKALINITY, TOTAL (MG/L AS CaCO3)		272	
	5/17/2004	01055	MANGANESE, TOTAL (UG/L AS MN)		1.4	
	5/17/2004	00615	NITRITE NITROGEN, TOTAL (MG/L AS N)	<	0.01	
	5/17/2004	01012	BERYLLIUM, TOTAL (UG/L AS BE)	<	0.8	
	5/17/2004	00900	HARDNESS, TOTAL (MG/L AS CaCO3)		276	
	5/17/2004	00916	CALCIUM, TOTAL (MG/L AS Ca)		54.9	
	5/17/2004	01007	BARIUM, TOTAL (UG/L AS BA)		131	
	5/17/2004	00929	SODIUM, TOTAL (MG/L AS Na)		20.8	
	5/17/2004	00940	CHLORIDE, TOTAL (MG/L AS CL)		17	
	5/17/2004	00945	SULFATE, TOTAL (MG/L AS SO4)		21	
	5/17/2004	00951	FLUORIDE, TOTAL (MG/L AS F)		3.5	
	5/17/2004	00440	BICARBONATE ION (MG/L AS HCO3)		332	
	5/17/2004	01002	ARSENIC, TOTAL (UG/L AS AS)		2	
	5/17/2004	00927	MAGNESIUM, TOTAL (MG/L AS MG)		33.8	
1159505	5/11/2000	39033	ATRAZINE, TOTAL, UG/L		0.0800	
	9/7/2004	39033	ATRAZINE, TOTAL, UG/L	<	0.0500	
	9/7/2004	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L	<	0.0500	
1160403	3/23/2000	39033	ATRAZINE, TOTAL, UG/L		0.0700	

State Well Number	Date	Storet Code	Description	Flag	Value	+ or -
2301201	4/18/2000	39033	ATRAZINE, TOTAL, UG/L		0.1400	
	6/23/2004	39033	ATRAZINE, TOTAL, UG/L	<	0.0500	
	6/23/2004	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L	<	0.0500	
2302410	4/19/2000	39033	ATRAZINE, TOTAL, UG/L		0.0500	
	9/8/2004	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L	<	0.0500	
	3/21/2000	39033	ATRAZINE, TOTAL, UG/L		0.0700	
2302902	9/8/2004	39033	ATRAZINE, TOTAL, UG/L	<	0.0500	
	3/23/2000	39033	ATRAZINE, TOTAL, UG/L		0.0800	
2303803	11/16/2004	01105	ALUMINUM, TOTAL (UG/L AS AL)	<	4.08	
	11/16/2004	01051	LEAD, TOTAL (UG/L AS PB)	<	1.02	
	11/16/2004	01059	THALLIUM, TOTAL (UG/L AS TL)	<	0.408	
	11/16/2004	01067	NICKEL, TOTAL (UG/L AS NI)		1.52	
	11/16/2004	01077	SILVER, TOTAL (UG/L AS AG)	<	1.02	
	11/16/2004	01034	CHROMIUM, TOTAL (UG/L AS CR)		2.18	
	11/16/2004	01097	ANTIMONY, TOTAL (UG/L AS SB)	<	1.02	
	11/16/2004	01042	COPPER, TOTAL (UG/L AS CU)		0.00301	
	11/16/2004	01147	SELENIUM, TOTAL (UG/L)		5.41	
	11/16/2004	46570	HARDNESS, CA MG CALCULATED (MG/L AS CaCO3)		223	
	11/16/2004	70301	SOLIDS, DISSOLVED, SUM OF CONSTITUENTS, MG/L		414	
	11/16/2004	71885	IRON (UG/L AS FE)	<	51	
	11/16/2004	71900	MERCURY, TOTAL (UG/L AS HG)	<	0.2	
	11/16/2004	01092	ZINC, TOTAL (UG/L AS ZN)		10.2	
	11/16/2004	00600	NITROGEN, TOTAL (MG/L AS N)		0.78	
	11/16/2004	00410	ALKALINITY, TOTAL (MG/L AS CaCO3)		277	
	11/16/2004	01055	MANGANESE, TOTAL (UG/L AS MN)		2.3	
	11/16/2004	00440	BICARBONATE ION (MG/L AS HCO3)		277	

State Well Number	Date	Storet Code	Description	Flag	Value	+ or -
2304406	11/16/2004	01027	CADMIUM, TOTAL (UG/L)	<	1.02	
	11/16/2004	00615	NITRITE NITROGEN, TOTAL (MG/L AS N)	<	0.01	
	11/16/2004	00916	CALCIUM, TOTAL (MG/L AS CA)		37.3	
	11/16/2004	00927	MAGNESIUM, TOTAL (MG/L AS MG)		31.6	
	11/16/2004	00940	CHLORIDE, TOTAL (MG/L AS CL)		40.3	
	11/16/2004	00945	SULFATE, TOTAL (MG/L AS SO4)		36.4	
	11/16/2004	00951	FLUORIDE, TOTAL (MG/L AS F)		3.15	
	11/16/2004	01002	ARSENIC, TOTAL (UG/L AS AS)		5.39	
	11/16/2004	01007	BARIUM, TOTAL (UG/L AS BA)		77.1	
	11/16/2004	01012	BERYLLIUM, TOTAL (UG/L AS BE)	<	0.816	
	11/16/2004	00929	SODIUM, TOTAL (MG/L AS NA)		65	
	11/16/2004	00415	ALKALINITY, PHENOLPHTHALEIN (MG/L)	<	2	
2310301	6/24/2004	39033	ATRAZINE, TOTAL, UG/L	<	0.0500	
	6/24/2004	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L	<	0.0500	
2311201	3/22/2000	39033	ATRAZINE, TOTAL, UG/L		0.0800	
	3/23/2000	39033	ATRAZINE, TOTAL, UG/L		0.1200	
2416315	4/19/2000	39033	ATRAZINE, TOTAL, UG/L		0.0500	
	4/19/2000	39033	ATRAZINE, TOTAL, UG/L		0.0500	
	9/8/2004	39033	ATRAZINE, TOTAL, UG/L		0.1000	
	9/8/2004	82612	METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L	<	0.0500	